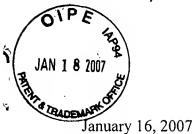
Barristers & Solicitors
Patent & Trade-mark Agents

McCarthy Tétrault



VIA COURIER

United States Patent and Trademark Office Customer Service Window Office of Patent Publication Attention: Certificates of Correction Branch Randolph Building 401 Dulany Street Alexandria, Virginia 22314 U.S.A.

Dear Commissioner for Patents:

RE:

U.S. Patent No. 6,901,516

Inventors:

Brett Howard, et al.

For:

System and Method for Ciphering Data

Docket No.:

123081-339701

Please find attached the following documents for filing with respect to the above patent:

- 1. Transmittal Form (1 sheet);
- 2. Fee Transmittal Form (1 sheet);
- 3. Request for Certificate of Correction (19 pages); and,
- 4. Certificate of Correction (1 sheet).

The Commissioner is hereby authorized to charge all necessary fees and to credit Deposit Account No. 150633 in the name of McCarthy Tétrault LLP (Customer No. 27,155).

Please date stamp and return to us the enclosed "Return Receipt Postcard". Thank you very much for your assistance in this matter.

Yours very truly,

McCarthy Tétrault LLP

Per:

Joseph Conneely

JC/tf

/Enclosure

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Certificate

JAN 2 3 2007

of Correction

PTO/SB/21 (09-06)

Approved for use through 03/31/2007. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Inder the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 09/244.203 Filing Date **FEBRUARY 4, 1999** First Named Inventor JAN 1 8 2007 **BRETT HOWARD** Art Unit 2137 **Examiner Name** PAUL E. CALLAHAN correspondence after initial filing) Attorney Docket Number 123081-339701 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC ✓ Fee Transmittal Form Drawing(s) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC Petition (Appeal Notice, Brief, Reply Brief) Amendment/Reply Petition to Convert to a **Proprietary Information** Provisional Application After Final Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Identify Terminal Disclaimer Extension of Time Request below): REQUEST FOR CERTIFICATE OF Request for Refund **Express Abandonment Request** CORRECTION CD, Number of CD(s) _ Information Disclosure Statement Landscape Table on CD Certified Copy of Priority Remarks Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name MCCARTHY TETRAULT LLP (CUST. NO. 27,155) Signature Printed name JOSEPH CONNEELY Date Reg. No. JANUARY 16, 2007 54.883 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature Date Typed or printed name

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (07-06) Approved for use through 01/31/2007. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE of 1995 no persons are required to respond to a collection of information unless it displays a valid OMB control number Under the Effective on 12/08/2004. Complete if Known the Consolice of Appropriations Act, 2005 (H.R. 4818). 09/244,203 Application Number Filing Date **FEBRUARY 4, 1999** For FY 2006 First Named Inventor **BRETT HOWARD Examiner Name** PAUL E. CALLAHAN Applicant claims small entity status. See 37 CFR 1.27 Art Unit 2137 TOTAL AMOUNT OF PAYMENT 100.00 Attorney Docket No. 123081-339701 METHOD OF PAYMENT (check all that apply) Check Credit Card Money Order None Other (please identify): ✓ Deposit Account Deposit Account Number: 150633 Deposit Account Name: MCCARTHY TETRAULT LLP For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) ✓ Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES** SEARCH FEES **EXAMINATION FEES Small Entity** Small Entity **Small Entity**

Application Type	Fee (\$)	Fee (\$)	<u>Fee (\$)</u>	Fee (\$)	Fee (\$)	Fee (\$)	Fees Paid (\$)
Utility	300	150	⁻ 500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	
2. EXCESS CLAIM F Fee Description Each claim over 20 Each independent of Multiple dependen	(including I claim over 3	•	ssues)			Fee (\$) 50 200 360	<u>Small Entity</u> <u>Fee (\$)</u> 25 100 180
Total Claims	Extra Clai	<u>ms</u> <u>Fee (\$)</u>	Fee F	Paid (\$)		Multiple D	Dependent Claims
- 20 or HP HP = highest number of to		or, if greater than 2	<u> </u>			. <u>Fee (\$)</u>	Fee Paid (\$)
Indep. Claims - 3 or HP = HP = highest number of in		x	_ =	Paid (\$)			
3. APPLICATION SIZ	E FEE nd drawings	exceed 100 sh	eets of pape				ence or computer or each additional 50
sheets or fraction		e 35 U.S.C. 41	(a)(1)(G) ai		l 6(s).		e (\$) Fee Paid (\$)

SUBMITTED BY							
Signature	J. Conneel	Registration No. (Attorney/Agent) 54,883	Telephone 416-601-8179				
Name (Print/Type	JOSEPH CONNEELY (CUST. NO. 27,155)		Date JANUARY 16, 2007				

- 100 =

4. OTHER FEE(S)

/ 50 =

Non-English Specification, \$130 fee (no small entity discount)
Other (e.g., late filing surcharge): CERTIFICATE OF CORRECTION

(round up to a whole number)

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Fees Paid (\$)

100.00



IN THE UNITED STATES PATENT & TRADEMARK OFFICE

Patent No. : 6,901,516

Issued : May 31, 2005

Title : SYSTEM AND METHOD FOR CIPHERING DATA

Applicant : Brett Howard, et al.

Application No. : 09/244,203

Filed: February 4, 1999

Confirmation No. : 3485

Art Unit : 2137

Examiner : Paul E. Callahan

Docket No. : 123081-339701

Customer No. : 27,155

Commissioner of Patents

Office of Patent Publication

Attention: Certificates of Correction Branch

P.O. Box 1450

Alexandria, V.A. 22313-1450

REQUEST FOR CERTIFICATE OF CORRECTION

Sir:

The Applicant respectfully requests the issue of a Certificate of Correction for the above noted patent.

The errors for which corrections are requested were made by the Patent Office (i.e., items 1-3 and 6 below) and by the Applicant (i.e., items 4-5 and 7 below).

01/19/2007 SZEWDIE1 00000140 150633 6901516

01 FC:1811 100.00 DA

The requested corrections are as follows:

- 1. Claim 1, column 8, line 37: Insert the word -- context -- after the word -- security --.
- Claim 7, column 9, line 4: Replace the word -- in -- with the word -- an --.
- Specification, column 4, line 4: Delete the word -- and --.
- 4. Specification, column 4, line 36: Insert the word -- a -- before the word -- packet --.
- Specification, column 4, line 48: Insert the word -- the -- before the word -- data --.
- 6. Specification, column 4, line 53: Replace the word -- secon -- with the word -- second --.
- 7. Specification, column 5, line 18: Insert the word -- buffer -- before the word -- memory -and delete the word -- buffer -- after the word -- memory --.

Please find enclosed a completed Form PTO/SB/44 ("Certificate of Correction") indicating the above corrections. Also enclosed in a completed Form PTO/SB/17 ("Fee Transmittal") for payment of the required fees.

The Commissioner is hereby authorized to charge all necessary fees and to credit Deposit Account No. 150633 in the name of McCarthy Tétrault LLP (Customer No. 27,155).

The above corrections are fully supported by Applicant's "Amendment After Allowance Under 37 CFR §1.312" of June 4, 2004, a copy of which is enclosed for reference. In particular, with respect to error 1, please see Claim 19 on pages 3-4. With respect to error 2, please see Claim 27 on page 5. With respect to error 3, please see the first paragraph on page 13. And, with respect to error 6, please see the last paragraph on page 14.

No new matter has been entered by the above corrections.

Respectfully submitted,

McCarthy Tétrault LLP

Date: January 16, 2007

By

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Enclosures